

MAR 15 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gruber  
Serial No.: 10/633,214  
Filing Date: August 1, 2003  
Confirmation No.: 3243

Examiner: Wesner Sajous  
Art Unit: 2676  
Docket No.: 00100.02.0058

Title: **METHOD AND APPARATUS FOR INTERPOLATING PIXEL PARAMETERS  
BASED ON A PLURALITY OF VERTEX VALUES**

---

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Certificate of Facsimile Transmission

*I hereby certify that this paper is being sent via Facsimile  
to Examiner Wesner Sajous at the U.S. Patent and  
Trademark Office, Fax No. (703)872-9306, on this date.*

3-15-05 Barbara G. Hannon  
Date Barbara G. Hannon

AMENDMENT

Dear Sir:

In response to the non-final Office Action mailed December 15, 2004, Applicants submit the following response.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 5 of this paper.

Remarks begin on page 17 of this paper.

## VEDDER PRICE

VEDDER, PRICE, KAUFMAN &amp; KAMMHOLZ, P.C.

222 NORTH LASALLE STREET

CHICAGO, ILLINOIS 60601

312-609-7500

FACSIMILE: 312-609-5005

RECEIVED  
CENTRAL FAX CENTER

MAR 15 2005

## Facsimile

OFFICES IN CHICAGO, NEW YORK CITY AND ROSELAND, NEW JERSEY

If you have any problems with this transmittal,  
please call 312 609-5001.  
Our Fax Number is 312-609-5005.

## Confidentiality Note

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivery of the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at 312-609-5001, and return this original message to us at the above address via the U.S. Postal Service. Thank you.

Fax Operator:

Please deliver the following page(s) to:

Page 1

Name: U.S. Patent and Trademark Office

Fax No.: 703-872-9306

Firm:

Confirmation No.:

From: Patrick B. Law

Sender's Ext.: 7799

Date: March 15, 2005

Total Pages: 23

Client No.: 00100.02.0058

Time Received by Fax Dept.:

2005 MAR 15 AM 9:23

## Message:

U.S. Patent Application No. 10/633,214 filed August 1, 2003, Docket No. 00100.02.0058

I hereby certify that this correspondence; Response (21 pages) and Transmittal (1 page) are being facsimile transmitted to the United States Patent and Trademark Office on March 15, 2005.

Barbara G. Hannon  
Barbara G. Hannon

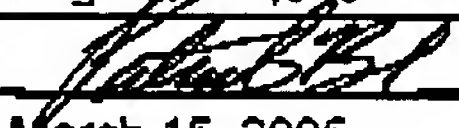
PTO/SB/21 (08-03)


Approved for use through 07/31/2008, OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/633,214
	Filing Date	August 1, 2003
	First Named Inventor	Andrew Gruber
	Art Unit	2676
	Examiner Name	Wesner Sajous
Total Number of Pages in This Submission	Attorney Docket Number	00100.02.0058

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Patrick B. Law Reg. No. 41,549
Signature	
Date	March 15, 2005

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Barbara Hannon
Signature	
Date	March 15, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1320285

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.